

Amendments to the Specification:

Replace the paragraph on page 39, lines 22-33 with the following replacement paragraph:

The growth factors ~~hashave~~ been intensively studied in promoting wound healing in the past decade. All the published results mostly are dealing with the purified growth factors in topical application. The amniotic membrane-mediated protein delivery system can provide a wound environment with continuous supply of growth factors or other therapeutic proteins. Two growth factors, PDGF-bb and Transforming growth factor (TGF)-b, on dermal wound healing, have proven clinical efficacy and broad spectrum of effects on target cells. Other growth factors such as FGF-1, FGF-2, KGF, KGF-2, TGF-b, VEGF, epidermal growth factor (EGF), TGF-a and epiregulin, may also be used individually or in combination. Even though most growth factors, with the exception of PDGF-bb (3, 25-27), have not produced significant improvement in clinical trials (28), most of these growth factors have been shown to be effective in promoting dermal wound healing in animal models by topical application (29-36).